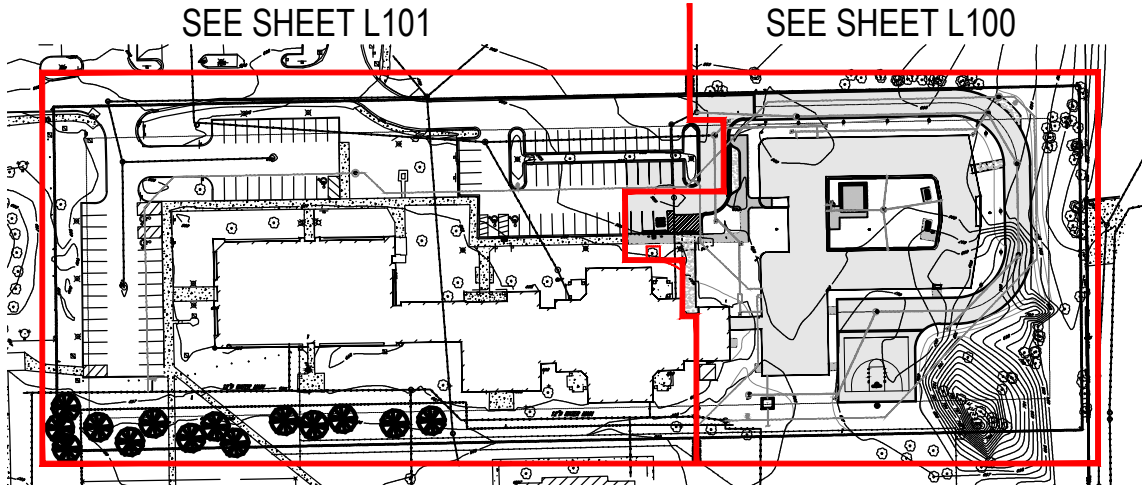






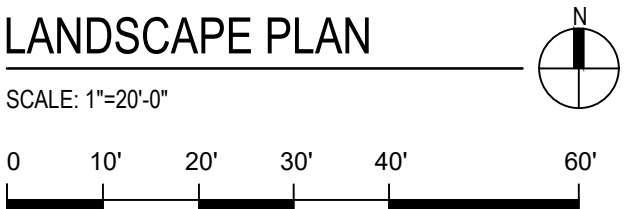
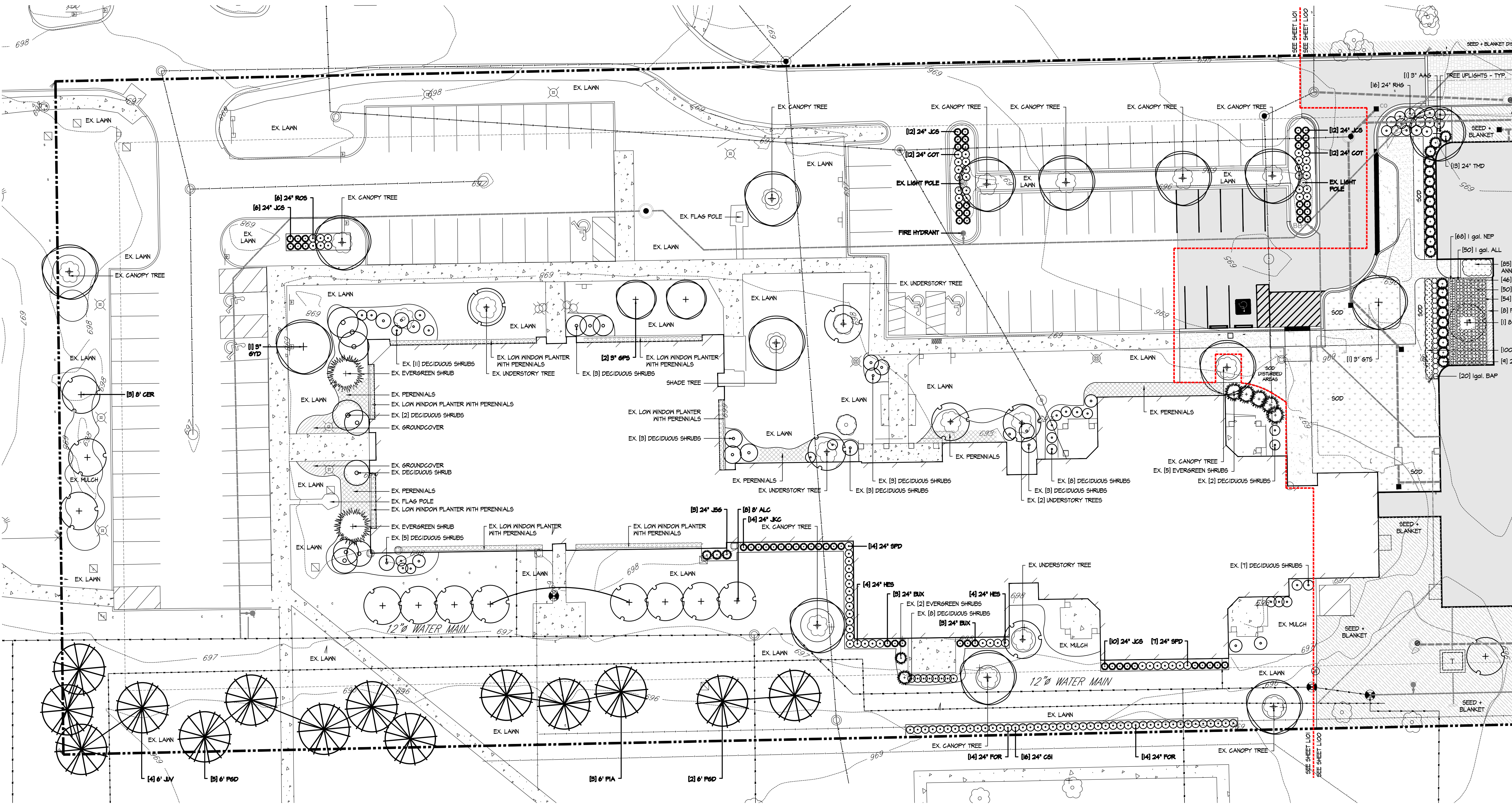
LANDSCAPE PLAN FOR GATEWAY FOUNDATION RESUBDIVISION

NOT FOR  
CONSTRUCTION



KEY MAP

NO SCALE



LANDSCAPE PLAN

SCALE: 1"=20'-0"



Architects

1925 North Clybourn Ave  
Suite 400  
Chicago, Illinois 60614  
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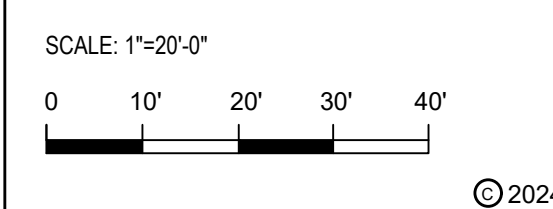
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AURORA SUBSTANCE ABUSE  
TREATMENT CENTER

400 MERCY LANE  
AURORA, IL 60506



LANDSCAPE  
PLAN FOR  
GATEWAY  
FOUNDATION  
RESUBDIVISION



SCALE: 1"=20'-0"

JOB NO.  
1906

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LANDSCAPE PLAN FOR GATEWAY FOUNDATION RESUBDIVISION

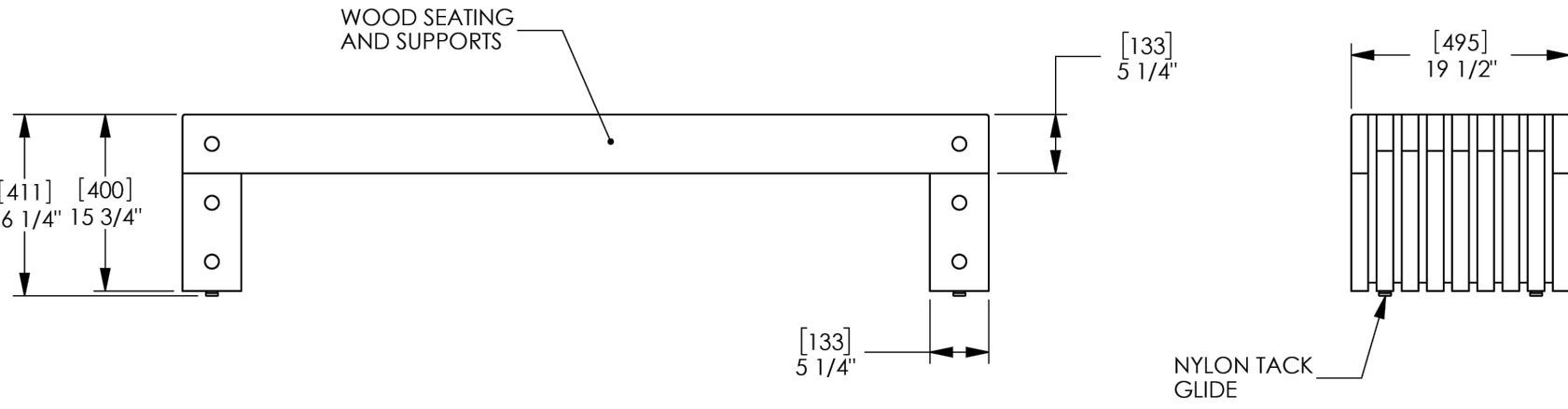
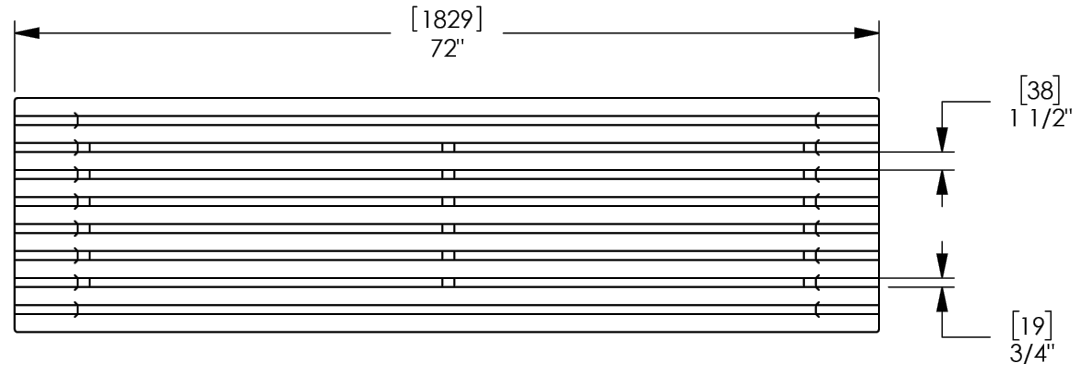
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Palisade bench, 72in, freestanding  
Product Drawing

www.landscapeforms.com

Date: 11/21/2022  
Ph: 800.521.2546

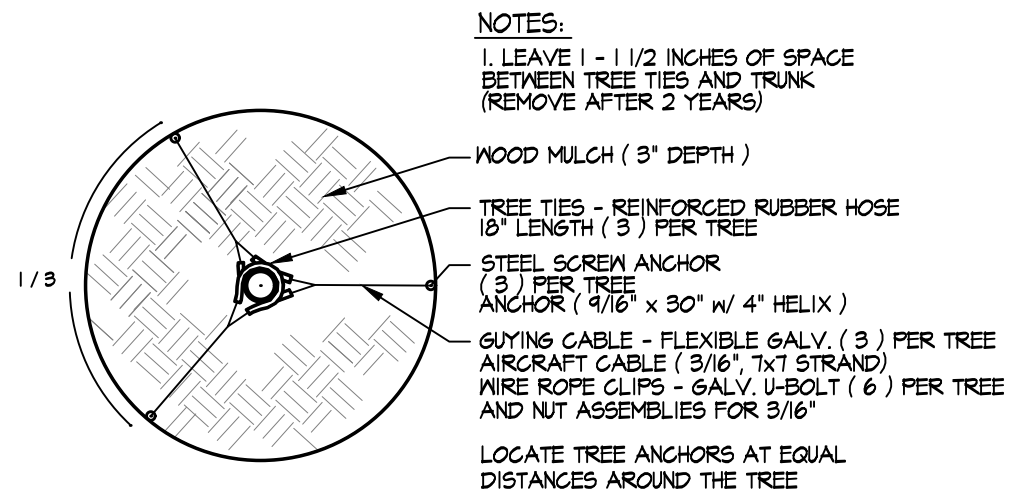
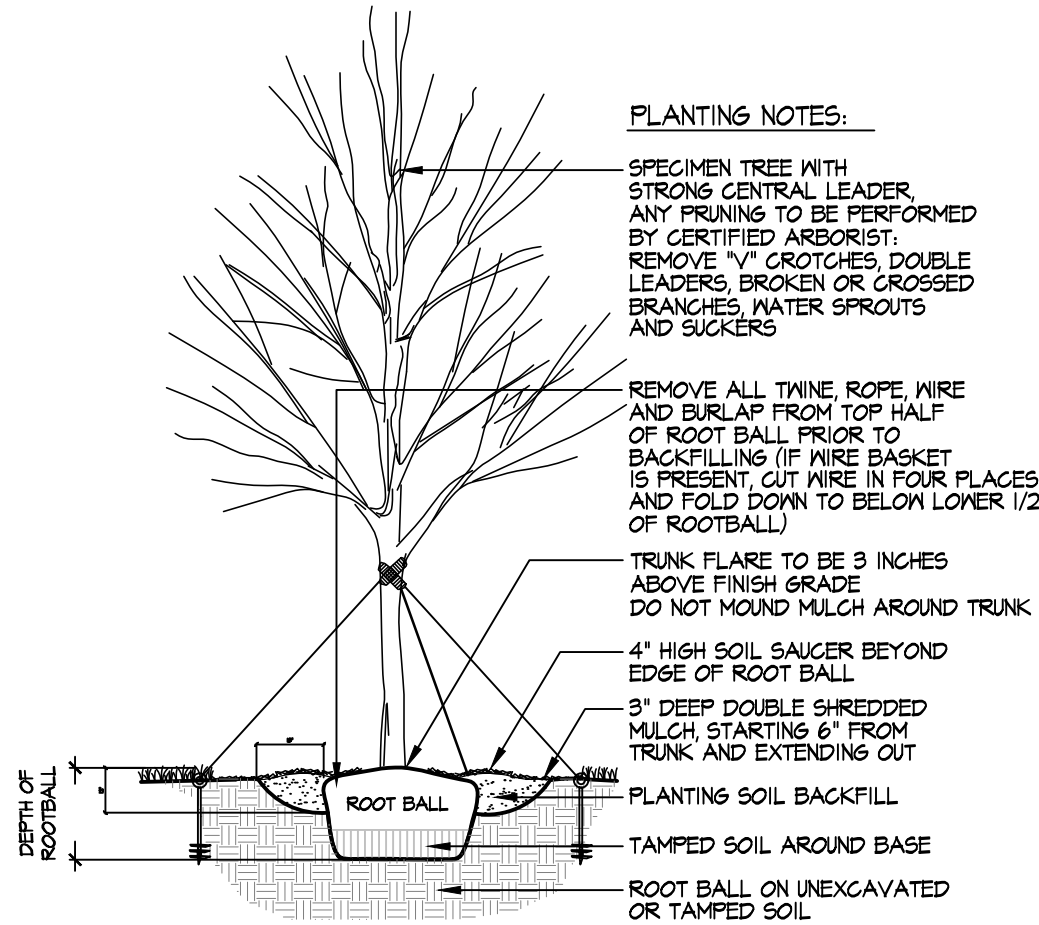
WOOD OPTIONS:  
DOMESTICALLY SOURCED THERMALLY MODIFIED ASH  
OAK  
MAPLE



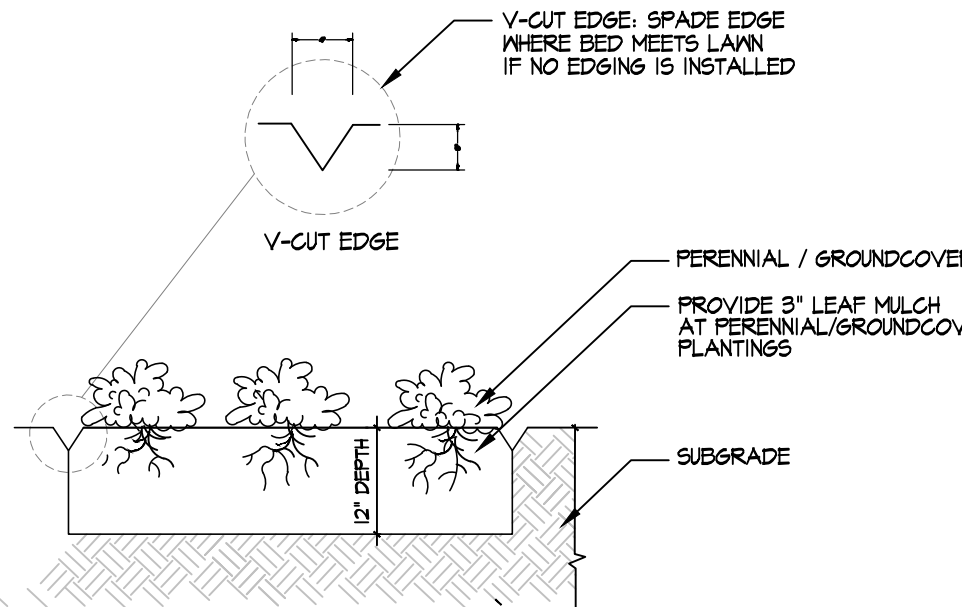
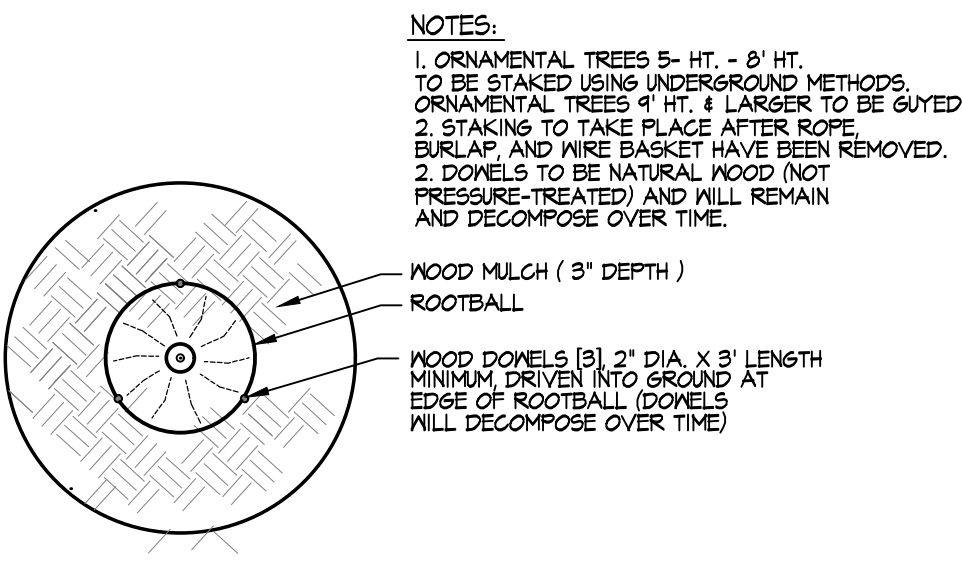
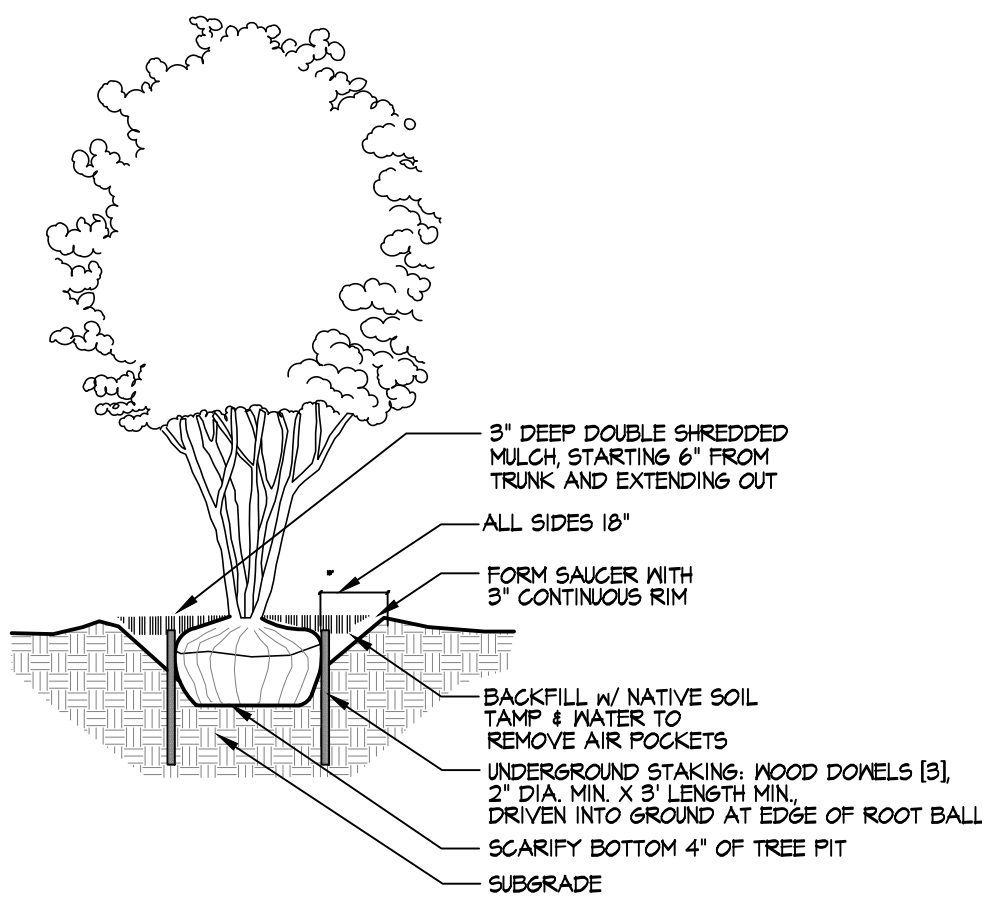
landscapeforms® Drawing: PS375-01  
Dimensions are in inches (mm)

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- EVERGREEN & DECIDUOUS TREE NOTES:
1. PRUNE TREE TO OFFSET ROOT LOSS
  2. TREE TRUNK FLARE SHALL BEAR SAME RELATION TO FINISH GRADE AS IT BORE TO PREVIOUSLY EXISTING GRADE.
  3. REMOVE BURLAP & ALL WIRES FROM TOP 1/2 OF BALL MINIMUM
  4. SOIL CONNECTION: DURING INSTALLATION, TAKE A SMALL AMOUNT OF SOIL FROM TOP AND SIDES OF ROOTBALL, AND DISTRIBUTE INTO PLANTING SOIL BACKFILL, AND VICE VERSA
  5. APPLY MYCORRHIZAE (DIHARD ROOT REVIVER OR APPROVED EQUAL) TO PLANTING BACKFILL, FOLLOWING MANUFACTURER'S INSTRUCTIONS.
  6. ALL TREES 3" CAL & LARGER TO BE GUYED.
  7. DO NOT MULCH AROUND TRUNK.



- ORNAMENTAL TREE NOTES:
1. PRUNE TREE TO OFFSET ROOT LOSS
  2. TREE TRUNK FLARE SHALL BEAR SAME RELATION TO FINISH GRADE AS IT BORE TO PREVIOUSLY EXISTING GRADE.
  3. REMOVE BURLAP & ALL WIRES FROM TOP 1/2 OF BALL MINIMUM
  4. SOIL CONNECTION: DURING INSTALLATION, TAKE A SMALL AMOUNT OF SOIL FROM TOP AND SIDES OF ROOTBALL, AND DISTRIBUTE INTO PLANTING SOIL BACKFILL, AND VICE VERSA
  5. APPLY MYCORRHIZAE (DIHARD ROOT REVIVER OR APPROVED EQUAL) TO PLANTING BACKFILL, FOLLOWING MANUFACTURER'S INSTRUCTIONS.
  6. ALL ORNAMENTAL TREES 5" HT & LARGER TO HAVE ROOTBALL STAKED UNDERGROUND OR GUYED.



NOTES

BENCHES TO BE LANDSCAPE FORMS PALISADE BENCH, 72" LENGTH, FREESTANDING, MATERIAL FINISH AND COLOR TO BE DETERMINED/APPROVED BY ARCHITECT AND OWNER - SEE DETAIL.

SEE CIVIL PLANS FOR ALL PAVEMENT.

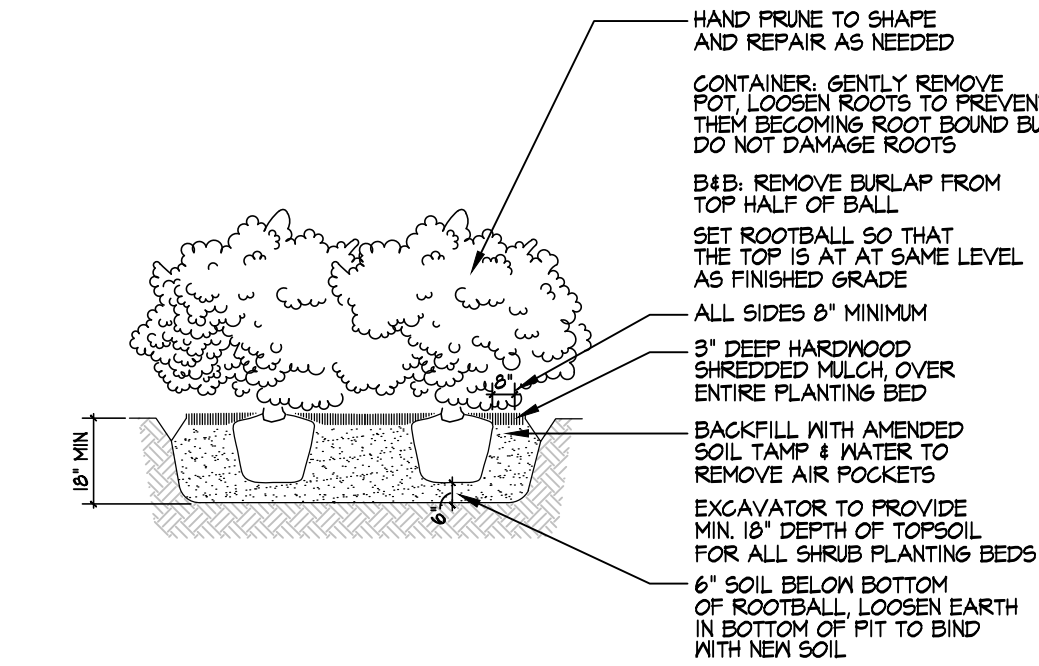
SEE ELECTRICAL PLANS FOR ALL LIGHTING.

LANDSCAPE NOTES

1. In general, contractor should become familiar with the site and with scope of work prior to the submission of bid proposal and should notify Landscape Architect (LA) and/or owner of any discrepancies between the drawings and existing site conditions.
2. Bid Proposal shall show unit prices and quantities for all items shown on this drawing.
3. Contractor shall follow and conform to the City of Aurora, IL building codes.
4. Job site safety and means and methods of construction are the responsibility of the Contractor.
5. Contractor shall excavate and dispose of excavated materials off site.
6. Contractor shall be responsible for any damage to buildings or site as a result of executing the work which is part of this contract or additional work which may be added to this contract at a later date.
7. Site shall be kept clean at all times and shall be thoroughly cleaned at the end of each working day.
8. Driveways shall be unobstructed at all times and consideration for the neighboring properties maintained.
9. Determine and verify exact locations of all underground utilities in the field before work begins. Call JULIE 1-800-892-0123 (48 hours) before you dig, excluding Saturdays, Sundays, and holidays.
10. Plants and other materials are quantified and summarized for the convenience of the owner and jurisdictional agencies only. Confirm and install sufficient quantities to complete the work as drawn.
11. Landscape Architect not responsible for installation permits unless otherwise noted.
12. Determine subsoil conditions and subsurface drainage requirements of all plant material.
13. Removals. Contractor shall clear existing plant material and weeds as needed where new planting is provided per plan. New topsoil shall be provided and/or amended as needed to fine grade planting areas.
14. Topsoil. Any new topsoil shall be fertile, pulverized, friable, natural loam, surface soil, free of subsoil, clay lumps, brush, weeds, stones larger than 1" in any dimension and other extraneous or toxic matter harmful to plant growth. Soil shall have acidity range of pH 5-7, not less than 3% humus as determined by loss on ignition of moisture free samples dried at 100 degrees centigrade, less than 60% of material passing VSS #100 sieve consists of clay by dried weights of material.
15. Amend Existing Soil. Amend existing soil in all planting beds. Amended soil shall be 25% soil conditioner, 25% clean sand and 50% existing soil. Rototill amendments into planting beds.
16. Plant Material. The Landscape Architect reserves the right to personally select any or all nursery stock prior to digging. All plant material shall bear the same relationship to the new grade as they bore to the previous (nursery) grade. Comply with sizing and grading standards of the latest edition 'American Standard for Nursery Stock'. All plants are subject to inspection by the Landscape Architect at the job site or nursery.
17. Plant Installation. Set plant material in the planting pit to proper grade and alignment. Set plants upright, plumb, and face to give the best appearance or relationship to each other or adjacent structure. Do not fill around trunks or stems. Do not use frozen or muddy mixture for backfilling. Supply a minimum of 12" of soil mix on all sides of rootballs for trees and shrubs unless otherwise noted. Plant groundcover and perennials and tamp down soil around pot so pot does not heave in frost. Water in before applying mulch. Do not cover foliage with mulch. Balled roots shall be protected from drying out and care taken to prevent the ball from freezing.
18. Mulch. Provide 3" loose measure of mulch throughout all planting areas excluding groundcover beds. Mulch to be 6 month old, well rotted, shredded, hardwood bark mulch, not larger than 4" in length and 1/2" in width, free of wood chips and sawdust.
19. Watering. LC to water installed plant materials for the entire first season.
20. Sod. Supply and install new bluegrass blend sod as shown on plan. Place sod on min. 4" depth rolled, fine graded, pulverized topsoil. Guarantee new sod for 30 days. Time delivery of sod so that sod will be placed within 24 hours after shipping. Protect sod against drying and breaking of rolled strips. If new sod is laid late in the Fall, the guarantee shall be extended into the Spring of the next growing season.
21. Seed. Supply and install new seed, Kentucky Bluegrass Blend on minimum 4" depth rolled, fine graded, pulverized, topsoil as needed. NAG S75BN biodegradable erosion control blanket to cover seed.
22. Repair Disturbed Areas. All disturbed areas shall be repaired and fine graded and topdressed with a minimum 4" depth, rolled, pulverized topsoil. All excess soil not used in repair of disturbed areas shall be removed from site. Seed and blanket all repaired areas.
23. Bed Edge. Spade edge where bed meets lawn if no edging is installed.
24. Upon completion of all landscape work, the LC shall notify the LA and owner for approval and acceptance. LC shall guarantee all work and plant material for a minimum of one year, after acceptance by the LA and owner, of completed landscape work.

ORNAMENTAL TREE

STAKING ORNAMENTAL TREES



SHRUB PLANTING DETAIL

PERENNIAL PLANTING DETAIL

LANDSCAPE IMPLEMENTATION DATA TABLE: PLANT LIST BY CATEGORY

| CANOPY TREES       |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | FAMILY NAME                    | SIZE          | REMARKS                              |                                                     |
|--------------------|---------|------------------------------------------|----------------------------------------------|--------------------------------|---------------|--------------------------------------|-----------------------------------------------------|
| AAG                | 1       | 10%                                      | Acer rubrum 'JFS-KV78' PF25B01               | Armstrong Gold Maple           | Sapindaceae   | 3"                                   | Specimen, symmetrical                               |
| AGR                | 1       | 10%                                      | Acer japonicum                               | Fullmoon Maple                 | Sapindaceae   | 3"                                   | Specimen, symmetrical, branched at 6' above ground  |
| CGD                | 2       | 20%                                      | Celtis occidentalis                          | Common Hackberry               | Cornaceae     | 3"                                   | Specimen, symmetrical, branched at 6' above ground  |
| GRS                | 2       | 20%                                      | Ginkgo biloba 'Princeton Sentry'             | Princeton Sentry Ginkgo        | Ginkgoaceae   | 3"                                   | Specimen, symmetrical, branched at 6' above ground  |
| GTS                | 2       | 20%                                      | Gleditsia triacanthos var. inermis 'Skycole' | Skyline Thornless Honeylocust  | Fabaceae      | 3"                                   | Specimen, symmetrical, branched at 6' above ground  |
| GVD                | 1       | 10%                                      | Gymnocladia dioica                           | Kentucky Coffeetree            | Fabaceae      | 3"                                   | Specimen, symmetrical, branched at 6' above ground  |
| QUB                | 1       | 10%                                      | Quercus bicolor                              | Swamp White Oak                | Fagaceae      | 3"                                   | Specimen, symmetrical, branched at 6' above ground  |
| EVERGREEN TREES    |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | FAMILY NAME                    | SIZE          | REMARKS                              |                                                     |
| JVY                | 4       | 20.5%                                    | Juniperus virginiana                         | Eastern Redcedar               | Cupressaceae  | 6'                                   | Specimen, symmetrical                               |
| PSD                | 7       | 50%                                      | Picea glauca 'Densata'                       | Black Hills Spruce             | Pinaceae      | 6'                                   | Specimen, symmetrical                               |
| PIA                | 3       | 21.5%                                    | Picea canadensis                             | Norway Spruce                  | Pinaceae      | 6'                                   | Specimen, symmetrical                               |
| ORNAMENTAL TREES   |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | FAMILY NAME                    | SIZE          | REMARKS                              |                                                     |
| ALC                | 8       | 42.1%                                    | Amelanchier laevis 'Cumulus'                 | Cumulus Allegheny Serviceberry | Rosaceae      | 8'                                   | Specimen, clump form                                |
| CGI                | 2       | 10.6%                                    | Crataegus crugallii var. inermis             | Thornless Cockspur Hawthorn    | Rosaceae      | 8'                                   | Specimen, clump form                                |
| CER                | 4       | 21%                                      | Cercis canadensis                            | Eastern Redbud                 | Fabaceae      | 8'                                   | Specimen, clump form                                |
| HYT                | 1       | 5.3%                                     | Hydrangea paniculata 'Tardiva'               | Tardiva Hydrangea              | Hydrangeaceae | 6'                                   | Specimen, clump form                                |
| VPR                | 4       | 21%                                      | Viburnum prunifolium                         | Blackhaw Viburnum              | Adoxaceae     | 6'                                   | Specimen, clump form                                |
| DECIDUOUS SHRUBS   |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | FAMILY NAME                    | SIZE          | REMARKS                              |                                                     |
| CGT                | 24      | 11.1%                                    | Cotoneaster 'Hessei'                         | Hessei Cotoneaster             | Rosaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| CSI                | 16      | 7.5%                                     | Cornus sericea 'Isanti'                      | Isanti Redosier Dogwood        | Cornaceae     | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| DKO                | 27      | 12.4%                                    | Diervilla '62XB854'                          | Kodiak Orange Diervilla        | Diervillaceae | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| DKR                | 4       | 4.1%                                     | Diervilla '62XB854'                          | Kodiak Red Diervilla           | Diervillaceae | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| FOR                | 28      | 12.4%                                    | Foraythia x 'Mindy'                          | Show Off Forsythia             | Oleaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| HES                | 8       | 3.1%                                     | Hydrangea macrophylla 'Baller'               | Endless Summer Hydrangea       | Hydrangeaceae | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| HYI                | 14      | 6.5%                                     | Hydrangea arborescens 'Abletina'             | Incrediball Hydrangea          | Hydrangeaceae | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| RHS                | 64      | 24.5%                                    | Rhus aromatica 'Gro-Low'                     | Gro-Low Fragrant Sumac         | Anacardiaceae | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| RGS                | 6       | 2.5%                                     | Rosa var. 'NOA16B08B'                        | Pink Spr. Flower Carpet Rose   | Rosaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| SPD                | 21      | 4.1%                                     | Spiraea japonica 'NCSX2'                     | Double Play Doozie Spiraea     | Rosaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| EVERGREEN SHRUBS   |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | FAMILY NAME                    | SIZE          | REMARKS                              |                                                     |
| BUX                | 55      | 35.5%                                    | Buxus x 'Green Velvet'                       | Green Velvet Boxwood           | Buxaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| JCS                | 40      | 24.4%                                    | Juniperus chinensis var. sargentii 'Viridis' | Green Sargent Juniper          | Cupressaceae  | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| JCS                | 14      | 8.5%                                     | Juniperus chinensis 'Kallay's Compact'       | Kallay's Compact Juniper       | Cupressaceae  | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| JCS                | 3       | 1.8%                                     | Juniperus chinensis 'Sea Green'              | Sea Green Juniper              | Cupressaceae  | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| TMD                | 30      | 23.2%                                    | Taxus x media 'Densiformis'                  | Dense Yew                      | Taxaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| TMH                | 4       | 5.5%                                     | Taxus x media 'Hickell'                      | Hicks Yew                      | Taxaceae      | 24"                                  | Full branching to ground, symmetrical; min. 24" ht. |
| TOS                | 5       | 3.1%                                     | Thuja occidentalis 'Smaragd'                 | Emerald Green Arborvitae       | Cupressaceae  | 8'                                   | Full branching to ground, symmetrical; 8' ht.       |
| ORNAMENTAL GRASSES |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | SIZE                           | REMARKS       |                                      |                                                     |
| KEY                | QTY.    |                                          |                                              |                                |               |                                      |                                                     |
| QZF                | 40      |                                          | Calamagrostis acutiflora 'Karl Foerster'     | Feather Reed Grass             | 1 gal.        | 12" on center; 4'-5' mature height   |                                                     |
| SES                | 100     |                                          | Sesleria autumnalis                          | Autumn Moor Grass              | 1 gal.        | 12" on center; 12'-18" mature height |                                                     |
| PERENNIALS         |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | SIZE                           | REMARKS       |                                      |                                                     |
| KEY                | QTY.    |                                          |                                              |                                |               |                                      |                                                     |
| ALL                | 170     |                                          | Allium 'Millenium'                           | Millenium Ornamental Onion     | 1 gal.        | 15" on center                        |                                                     |
| ASF                | 10      |                                          | Astilbe arendsi 'Fanal'                      | Fanal Astilbe                  | 1 gal.        | 15" on center                        |                                                     |
| BAP                | 20      |                                          | Baptisia x varicolor 'Twilite'               | Twilite Prairiebliss Baptisia  | 1 gal.        | 15" on center                        |                                                     |
| COR                | 82      |                                          | Cornephorus verticillata 'Zagreb'            | Zagreb Cornephorus             | 1 gal.        | 15" on center                        |                                                     |
| ECH                | 47      |                                          | Echinacea 'Prairie Splendor'                 | Prairie Splendor Coneflower    | 1 gal.        | 15" on center                        |                                                     |
| HOS                | 20      |                                          | Hosta 'Frances'                              | Frances Hosta                  | 1 gal.        | 15" on center                        |                                                     |
| HPP                | 14      |                                          | Heuchera 'Palace Purple'                     | Palace Purple Coralbells       | 1 gal.        | 15" on center                        |                                                     |
| LIA                | 50      |                                          | Liatris spicata 'Kabold'                     | Kabold Gafleather              | 1 gal.        | 15" on center                        |                                                     |
| NEP                | 60      |                                          | Nepeta x faassenii                           | Faassenii Catmint              | 1 gal.        | 12" on center                        |                                                     |
| RUD                | 40      |                                          | Rudbeckia hugdida 'Goldsturm'                | Goldsturm Black-Eyed Susan     | 1 gal.        | 15" on center                        |                                                     |
| GROUND COVER       |         | BOTANICAL NAME (GENUS/SPECIES)           | COMMON NAME                                  | SIZE                           | REMARKS       |                                      |                                                     |
| KEY                | QTY.    |                                          |                                              |                                |               |                                      |                                                     |
| EFC                | 25      | Flats                                    | Elyonurus fortunei var. coloratus            | Purpleleaf Wintercreeper       | Flat          | 24 plants/Flat; 8" on center         |                                                     |
| PAT                | 17      | Flats                                    | Pachysandra terminalis                       | Pachysandra                    | Flat          | 24 plants/Flat; 8" on center         |                                                     |
| ANNUALS            |         | REMARKS                                  | SIZE                                         |                                |               |                                      |                                                     |
| KEY                | QTY.    |                                          |                                              |                                |               |                                      |                                                     |
| 85                 | sq. ft. | One rotation of annuals at 12" on center | 4" pots                                      |                                |               |                                      |                                                     |



1925 North Clybourn Ave  
Suite 400  
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AURORA SUBSTANCE ABUSE TREATMENT CENTER

400 MERCY LANE  
AURORA, IL 60506



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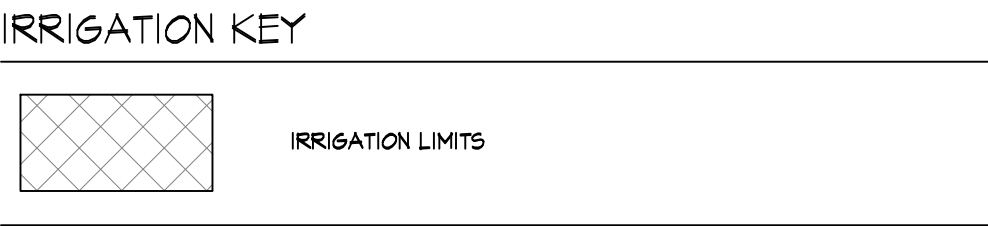
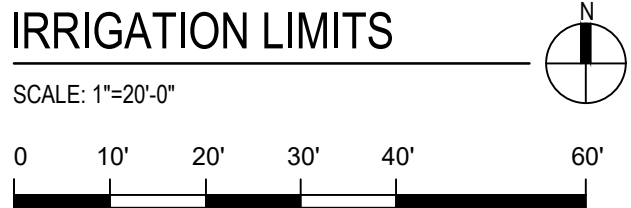
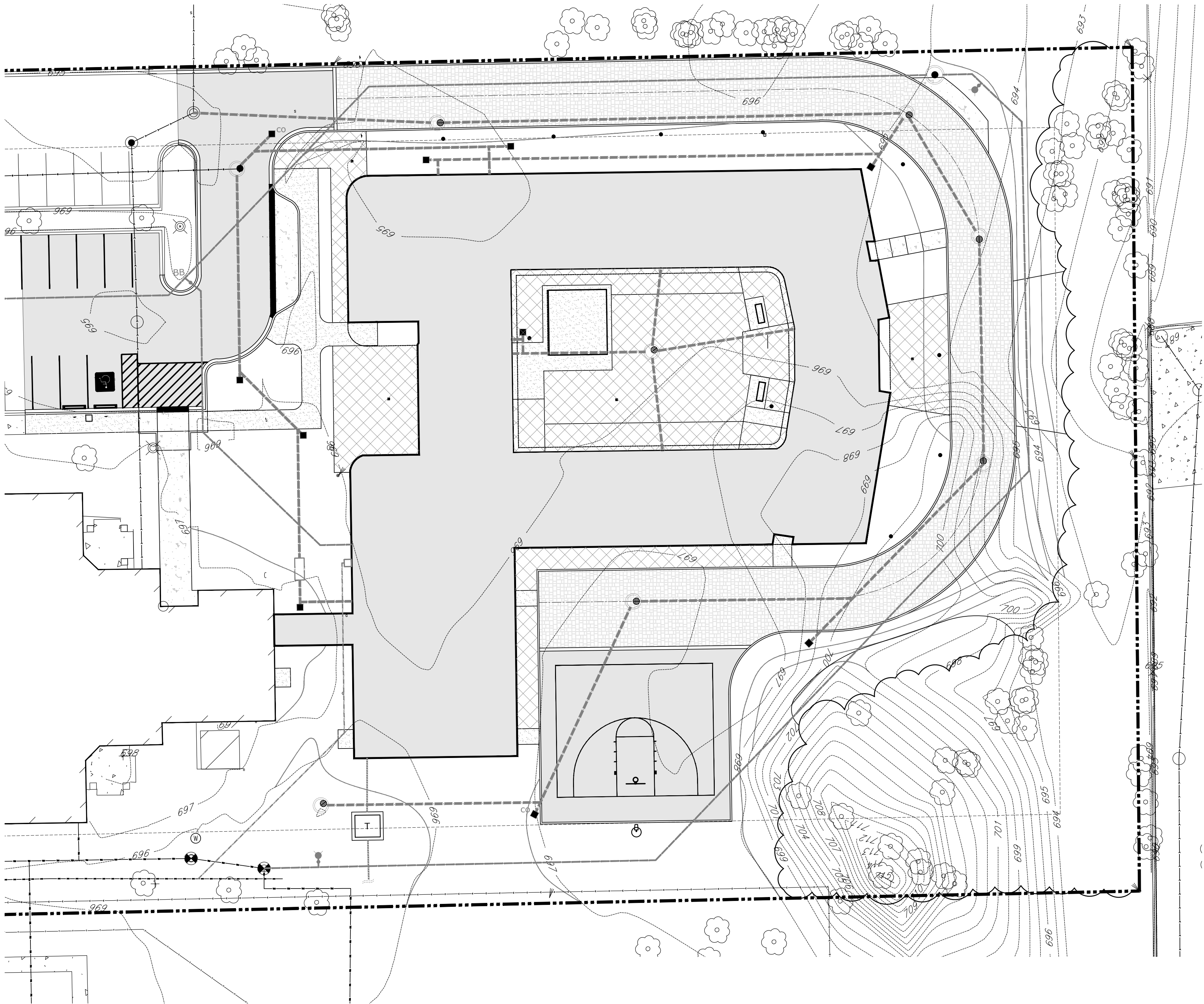
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LANDSCAPE PLAN FOR GATEWAY FOUNDATION RESUBDIVISION

NOT FOR  
CONSTRUCTION



- IRRIGATION NOTES
1. Provide all labor, associated materials (whether specified or not), equipment, and supervision required to construct the irrigation system at ground level including, but not limited to: valves, piping, RPZ, controller, sensors, required plumbing, electrical, and mechanical work.
  2. Contractor shall provide schematic irrigation design for approval prior to installation based on planting and site conditions shown on the drawings and observed in the field, including (but not limited to) all sleeving, connections, and irrigation types.
  3. Cut sheets shall be provided for all specified products. Substitutions shall be submitted prior to bidding.
  4. Installer's qualifications: Minimum of 3 years experience installing irrigation systems of comparable size and scope. Plumber licensed with the State of Illinois.
  5. Materials, equipment, and methods of installation shall comply with, but not limited to, the following codes and standards:
    - a. All local and state laws and ordinances, and with all established codes applicable thereto.
    - b. National Electric Code.
    - c. American Society for Testing and Materials (ASTM).
    - d. National Sanitation Foundation (NSF).
  6. The contractor shall examine the site, and submission of their bid shall be considered evidence of that examination and acceptance of plan, details, and specification have been made.
  7. The contractor shall maintain a skilled foreman on the site during the installation of his work. The foreman shall have the authority to act for all matters pertaining to the work.
  8. The contractor is responsible for all required permits, arrange for all necessary inspections and shall pay any fees and expenses in conjunction with the same as a part of the work under this Section.
  9. Take precautions to ensure that equipment and vehicles do not disturb or damage existing site grading, walks, curbs, pavements, utilities, plants, and other existing items and elements on public and private property.
  10. Verify locations and depths of all underground utilities prior to commencing excavation.



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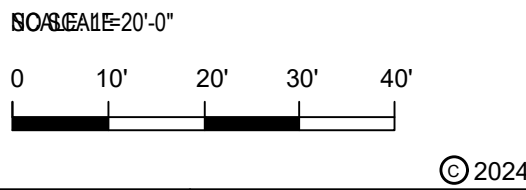
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